

REMARKS

This application has been carefully studied and amended in view of the Office Action dated November 30, 2007. Reconsideration of that action is requested in view of the following.

A Supplemental Information Disclosure Statement is being concurrently filed which supplies the pertinent text of the publication that had been previously identified on the IDS but wherein the text had not been provided.

Page 10, line 26 of the Specification has been amended to delete reference to Example 4.

Page 3 has been amended to contain the section relating to the drawings. A heading has also been added for the detailed description.

The indication of allowability of claims 1-18, 20-22, 24, 26-30, 33 and 34 is noted with appreciation. Remaining claims 19, 23, 25 and 32 had been rejected under 35 USC 112.

In order to address the rejection of claims 19, 23, 25, 31 and 32 those claims have been amended and claims 35-36 have been added to refer to features deleted from claims 23 and 25.

Claim 19 has been amended to point out that the materials recited therein are introduced into the column rather than the column comprising those materials.

Claim 23 has been amended to delete the "if appropriate" reference to hydrogen. Claim 35 has been added which is dependent on claim 23 and refers to the inclusion of hydrogen.

Claim 25 has similarly been amended to delete the "if appropriate" reference to hydrogen, and claim 36 has been added which is dependent on claim 25 and refers to the inclusion of hydrogen.

With regard to claim 25 the term "predominantly" has been deleted. Since the word predominantly means more than 50%, claim 25 has been amended to refer to the ammonia as being in a form which is more gaseous than non-gaseous. This is consistent with the previously

used term “predominantly” but is definite in that it requires that most of the ammonia is in gaseous form. Such claim language should be considered definite and is not new matter.

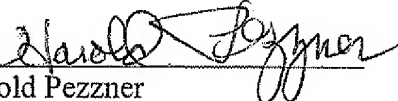
Claims 31 and 32 have been amended to be dependent on claim 29 which provides the antecedent basis for “the side take-off”.

Since the present amendment now contains two additional claims, namely claims 35 and 36 the Commissioner is authorized to charge Deposit Account No. 03-2775 with regard to these additional claims.

In view of the above remarks and amendments this application should be passed to issue.

Dated:

Respectfully submitted,

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